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(71)Applicant : FUJI MACH CO LTD

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(72)Inventor: ADACHI MASUNORI

KATO TERUO

HIRAO KAZUHIRO **MIZUTANI TADAYOSHI**

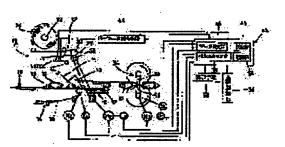
KOIKE MITSURU HANAKI KAZUHIRO

(54) SET FILM DETECTOR OF FILM PACKAGING MACHINE

(57)Abstract:

PROBLEM TO BE SOLVED: To prevent defective packages from being produced by automatically detecting and informing operators where or not a film set on a packaging machine properly corresponds to the sort of items to be packaged.

SOLUTION: A bar code reader 42 to detect the bar code attached on a film 42 is arranged on the transfer route of the film 24. Signals detected by the bar code reader 42 are input to a bar code collator 44 and the collator 44 outputs various signals corresponding to the detected signals to a judging part 46 of a controller 64. The judging part 46 compares the detected value from the bar code collator 44 with the set value that is previously set by a sort setting device 56 and output the comparison result to a controller 38. The controller 38 issues such signals as an automatic stoppage of a packing machine, an abnormal alarm, etc., based on the judged result of the judging part 46.



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